Notice of Allowability	Application No.	Applicant(s)
	09/961,237	CHAMBERLAIN, LYLE JOSEPH
	Examiner	Art Unit
	Gregory M. Desire	2624
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>amendment filed 12/29/06</u> .		
2. The allowed claim(s) is/are 1-10, 12-16 and 18-24 (renumbered claims 1-10, 11-16 and 18-22, respectively).		
 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: Certified copies of the priority documents have been received. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Summary	• 1
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	Paper No./Mail Dat 7. ☐ Examiner's Amendn	enent/Comment
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Stateme	nt of Reasons for Allowance
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Application/Control Number: 09/961,237

Art Unit: 2624

DETAILED ACTION

1. This action is responsive to communication filed 12/29/06.

Response to Amendment

2. Examiner withdraws the 35 USC 112 rejections for claims 7 and 13.

Terminal Disclaimer

3. The terminal disclaimer filed on 12/29/07 disclaiming the terminal portion of any patent granted on this application, which would extend beyond the expiration date of 6,980,692 has been reviewed and is accepted. The terminal disclaimer has been recorded.

Allowable Subject Matter

- 4. Claims 1-10, 12-16 and 18-24 (renumbered claims 1-10, 11-15 and 16-22, respectively) are allowed.
- 5. The following is an examiner's statement of reasons for allowance for independent claims 1, 7, 13 and 19.

Regarding claims 1 and 19, the claims specifically define features of a cartridge.

The prior art fails to discloses using bounding box to identify the location of a desired physical feature in the threshold image. These features in an image tape cartridge

Application/Control Number: 09/961,237

Art Unit: 2624

picker system are not taught in the prior art. Claims 2-6 and 20-24 depend on claims 1 and 19, respectively. Therefore are also allowable.

Regarding claims 7 and 13, claims were amended to include features of objected claims 11 and 17. The prior art fails described the specific desired physical feature in the threshold image within a tape library system as claimed. Claims 8-10, 12, 14-16 and 18 depend on claims 7 and 13. Therefore are also allowable.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gregory M. Desire whose telephone number is (571) 272-7449. The examiner can normally be reached on M-F (6:30-3:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eileen Lillis can be reached on (571) 272-6928. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 09/961,237

Art Unit: 2624

Page 4

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G.D. February 19, 2007

GREGORY DESIRE
PRIMARY EXAMINER

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